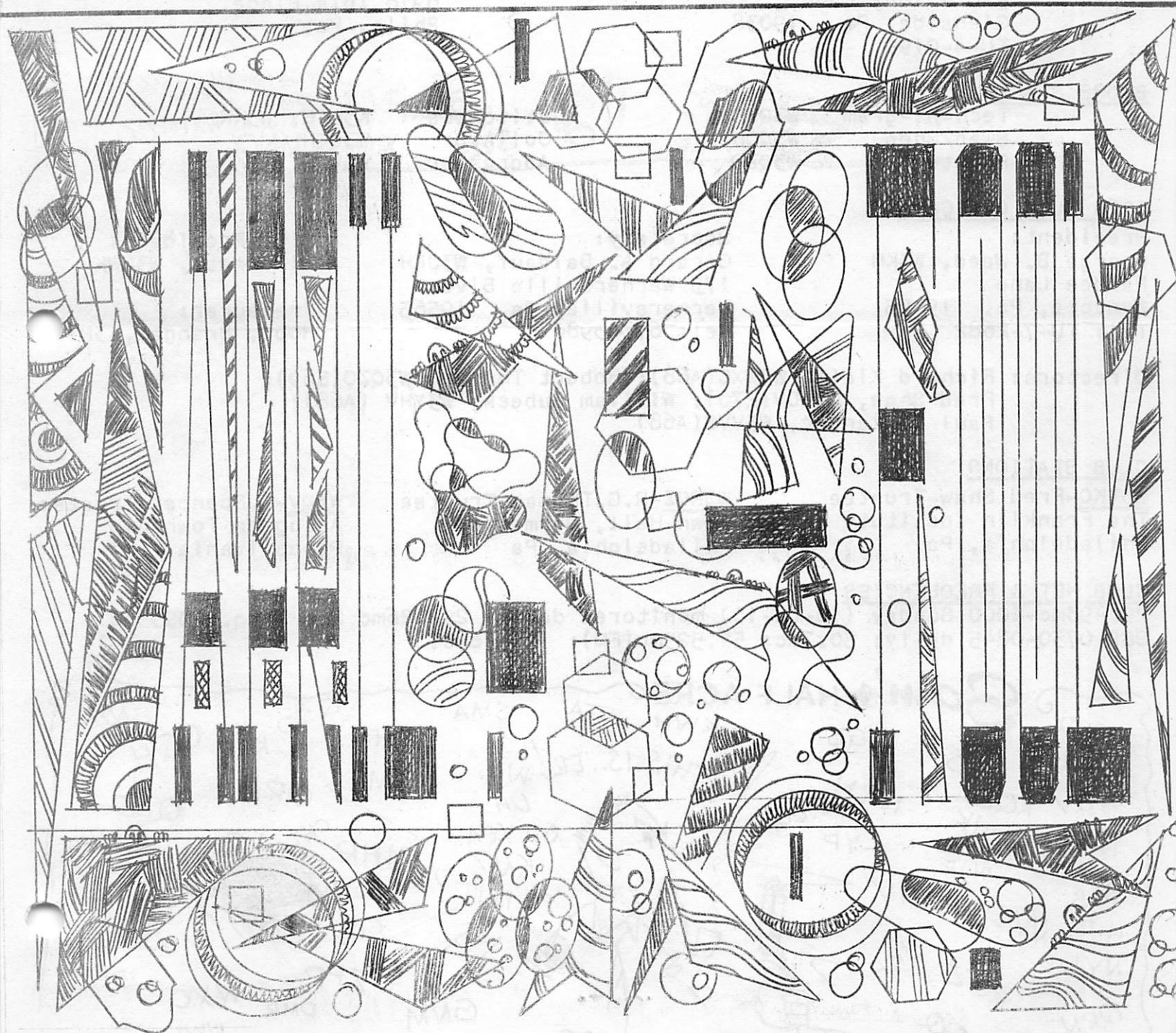


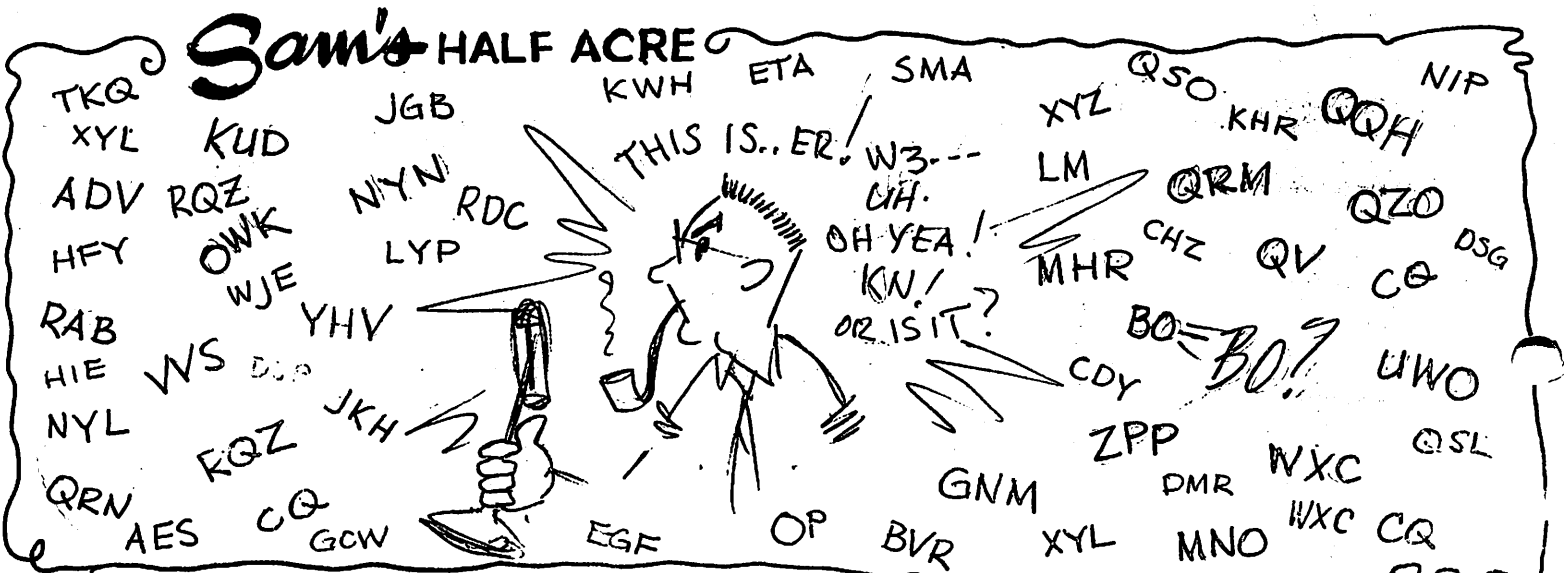
PhilMont Mobile Radio Club

The BLURB



• W3QV • W3TKQ • W3RQZ •





THE PREZ SEZ

For those of you who read the BLURB, but don't quite make the meetings - for shame! You are missing the frosting on a real fine cake. Such programs you wouldn't find.

The past two have been terrific and, come April 1, we have that old faithful - Hy Hecht and his Freebee Auction. Bring your goodies and your friends, for old time sake. You might get a chance to buy back some item you turned over to the Club for auction years ago, and for which you have never forgiven yourself.

Falling back to the topic of the BLURB, gentlemen, may I respectfully call your attention to our Art Editor. Sam Kunceovich, WA3CNI, has given Philmont the fruits of his talents for seven years with far less recognition than he rightfully deserves. The recognition I refer to is not the group type, coming from Philmont, but rather the personal type. Why not drop him a note, on your QSL card if you have one, and say "thanks".

73,
W3MHR, W3BO
W3KN

* * * * *

IT SEEMS TO ME

The BLURB this month is really being produced under extreme duress. As is not uncommon with home-owners, I started to do a small job in the basement and wound up rebuilding, painting, and changing everything in sight, including the shack.

Of course we never make major stakes in the BLURB, but we do occasionally slip in a typo or two just to see if the readers pay attention. Since this is the April Fool issue we will pretend that all errors are intentional - but really, they might just be the result of the condishun of the working area.

Once again this month my thanks to our contributors - it helps make a better BLURB as you can see. If you have anything for publication let me know - mail it or hand it to me at the meeting, I'm usually there. See you all on LOOF LIRPA day (darn, did it again).

de K3KUD

THE BLURB
APRIL, 1968

PHIL-MONT CALENDAR FOR APRIL

Monday April 1 Regular meeting; Franklin Institute - 8:00 PM
Wednesday April 17 Mid-month meeting at W3WNC - Stag Dinner
Monday April 29 BLURB folding at W3QQH - 7:30 PM

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REGULAR MEETING FOR MARCH

The regular meeting was held on Monday, March 4 at the Franklin Institute. After the usual brief discussion of business and the receipt of committee reports, our guest speaker, Lt. Duane Tollaksen, USN, made his presentation.

Lt. Tollaksen spoke about the Navy's Deep Submergence Program. In a talk highlighted by color slides he covered such material as Submarine Rescue Vehicles, Sealab, Trieste, and Man-In-The-Sea. He also discussed some aspects of the recent hunt for a lost hydrogen bomb off the coast of Spain. Judging by the reaction of those present, the program was enjoyed greatly.

The meeting was attended by 39 persons, including 5 visitors. Among the group were Tom Donnelly, W3VCE, who mushed in from Alaska and George King, W3PXY, who mushed in from New Hope, Pa. The usual sumptuous repast was made available by Bill Clayton, K3HIE and Fred Bauer, WA3DMR to conclude the night's events.

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APRIL MEETING PROGRAM

The program for the April meeting will be the Freebee Auction. Hy Hecht, W3WNC will be the auctioneer, and promises to be in fine voice. This is the one where you bring the goodies, Hy sells them, and the club gets the money. Come early, bring goodies and money, and have a lot of fun with the Phil-Mont Gang.

* * * * *

Previous to the March meeting the unofficial "Greeters Committee" consisting of W3KN (hope that is still correct), W3EQV, W3JGB, W3DSG, W3AES, W3DJW, W3GOW, and K3KUD, took our guest speaker, Duane Tollaksen, WA4UMA, to dinner at the Barclay. As always, we had a lot of fun and got to know our speaker a bit better.

* * * * *

Bob Brangan, K3NYL, our Treasurer, reports about 105 regular members in the fold to date - if you haven't yet paid your dues, now is the time !

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CLUB NEWS AND ACTIVITIES

We would like to officially welcome Doug, WA3DSP, into the club. He was elected to membership last month, but due to the deadline situation, we didn't make mention of it before.

* * * * *

Jim Spencer, W3QQH, reports that he and the Comm Bus attended a meeting of the Abington Township CD organization on February 29. The bus was open for visitors and there were many, including several of the township commissioners. Jim feels that both the commissioners and the CD'ers were very much impressed by the bus, and once again, Phil-Mont has made a good impression.

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Don't forget that Field Day is coming. This year the dates are June 22-23. Bob Mynster, K3UWO, Field Day Committee Chairman reports that the committee has an unusual plan this year. The committee has selected a site which is within 1- $\frac{1}{2}$ hours drive of City Ave and the Schuylkill Expressway. The exact location will not be announced until the Friday night before Field Day, and the announcement will be on both Channel 1 and 75 meters. The committee feels that this type of Field Day will really give our emergency facilities a work-out.

The committee promises that we will have fun, and that all the necessary goodies will be available. Food, camping areas, equipment, and whatever else it takes.

There has been a challenge issued by one of our members who feels that he and two others, operating portable, can accumulate more points than the rest of the club. Let's accept the challenge, select the teams and have a rip-roaring weekend.

Please let K3UWO know the names of the team members, and the team captains; get your camping gear together, and off to Field Day.

* * * * *

NEW MEMBER APPLICATION

WA3BAL

William F. Dormire "Dorie"
Box 305, Upper Darby, Pa.
Employed by: Gordon-Lamberg
Phone: H-MA6-9956; B-EL2-3431
XYL: Ruth

This application will be presented for action by the membership at the April Mid-month meeting.

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Plans to consolidate Phil-Mont with the ARRL and form a lobbying group have been temporarily suspended. More on this later - like next April Fool's Day.

CLUB NEWS AND ACTIVITIES (continued)

If the cover this month looks like a psychedelic nightmare, try holding the sheet horizontally at eye-level and looking from the bottom edge toward the top - see it now? Careful study will also reveal 5 little peeping-toms watching you.

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It will soon be announced by the Senior NCS that all future nets will be CW only - phone transmissions will no longer be acceptable. (The announcement will no doubt be made on April 1.)

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We hope that our faithful readers will understand as they read this issue that the advent of April Fool's Day never entered our minds, even though some of the news items might just appear that way. (ED)

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Consideration is being given to the acquisition, by the club, of a helicopter, thus permitting Vertical Resupply of the Comm Bus when the going really gets rough. Final plans will be discussed on April 1st.

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The Mount Airy VHF Club (Packrats) have invited area clubs to their meeting of May 15. The principal speaker will be Ed Tilton, of ARRL, whose subject will be VHF operation. In addition, this will be an ARRL Night, and several members of the staff of that organization will be present to answer questions and lead discussions of subjects of interest to those present. The meeting will be held at the West Oak Lane Jewish Community Center which is located at Thuron and Sedgwick Sts. in West Oak Lane.

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George Van Dyke, our venerable EC, now answers to the call W3HK and W3ELI is no more!

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The following tid-bit of poetry (?) was donated by Tom Bohlander:

There once was a ham from Podunk,
Whose shack was full of junk.
"I'll take it to PMRC", said he,
And leave it to WNC,
And that was the end of the junk.

* * * * *

Our thanks to Andy, KØNL for his nice comments about the BLURB.

THE BLURB
APRIL, 1968

The Mobile Sixers Radio Club announces the Annual Banquet, to be held on April 20, 1968 at the Drexelbrook Swimming and Tennis Club, Drexel Hill, Pa.

Tickets for the event are priced at \$7.50 per person and are available from Dick Klein, W3WXC. Cocktails will be served from 6:00-7:00 PM with dinner scheduled for 7:00.

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With deep regret we of the BLURB Staff present the last chapter in the stirring story of the USS Birdfish as told by our Fearless Leader, W3KN.

Our Sunday for getting underway finally came and the Admiral was duly escorted aboard, much to the chagrin of our Duty Officer of the last episode. Then, two earth-shaking events took place. First, the Admiral was to ride out to the Sea Buoy with us and second, the Captain decided, quick like a bunny, that I was to drive! These decisions came as somewhat of a blow to your FL but, ours not to question why.....

Backing away from a pier is usually no problem. Easy, one arm, as we say in the trade. But then, this was not a usual situation, with me at the Con. In my utter confusion I had failed to note that downstream a Sub Tender was conducting dock trials and her screws were turning over at near full speed, putting a very large wash upstream. So, as we backed out, our stern was promptly swept upstream to the point where we all but ran over the stern of the Sea Lion, who was moored next door. Well, we stumbled by that one. Things have to get better, yuk, yuk.

As we pulled out into the channel, we fell in line (and I use the word "fell" advisedly) with other members of the submarine and surface fleet, so that by the time we were half way out, we looked like a line of various sized elephants, tail to trunk, lumbering out to sea. Now, the honey barge was making his morning rounds, scooting back and forth across the channel, picking up trash and garbage. He then made a foolish decision to cut across our line, right in front of the Birdfish. As I stood there, frozen, pondering my next move, wishing we could fly, our Captain blew his stack. He screamed naughty phrases at the intruder, blew his whistle umpteen times, yelled at the Quartermaster to signal the so-and-so Honeybarge and generally got things so fouled up that in the space of a couple of minutes, the ships in line were scattered all over the channel. The skipper of the Honeybarge was so scared that, once he made it through the line, he forgot to slow down and crashed head-on into the quay at the other side of the channel.

What a way to start off to war! I was told in no uncertain terms, that I was relieved of the Con and went below to quake. The blast I expected never came. Apparently the Admiral, in his infinite wisdom, decided that a fouled-up boat was better than none. I suppose he told the Old Man to get out there and sink something - anything, and all would be forgiven.

That's it gents. Hope you enjoyed the ramblings.

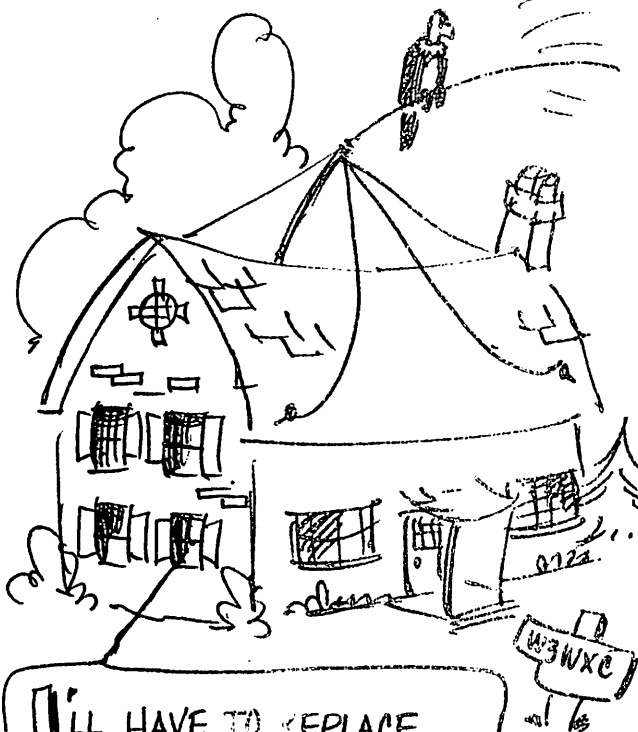
WOULD YOU BELIEVE...



ONE OF OUR LOCAL ELECTRONIC DISTRIBUTORS HAS A HIGH SPEED DELIVERY SERVICE?



WE HAVE AN NCS ON CALL AT ALL TIMES?



I'LL HAVE TO REPLACE THOSE GUY WIRES.....



THE BUS IS ALMOST READY TO GO?

THE BLURB
APRIL, 1968

SWAP AND SHOP

For sale: Lafayette AE-50, 10 meter 12VDC/115 VAC
Transceiver w/xtals including Philmont
Channel 1 and 2. \$35.00

Technical Material Corp. SSB adaptor,
Model GSB-1

Contact Gerard Baldauf, W3JKH
1-678-3980

Wanted: Volume I of the bound volumes of GE Ham
News.

Contact Gerard Baldauf, W3JKH
1-678-3980

For sale: 30 foot tower, TA33, CDR Rotator w/auto
control. \$100.00

B&W 5100B. \$175.00

6 meter, 4 element Telrex beam \$ 20.00

Contact George C. Bauhof, W3MMY
EL-7-2598

For sale: 98 HC6/U .005 net xtals for use with
SP-600 JX receiver. See me for freq-
uencies. 40 cents each - 3/\$1.00

Contact Sam Moskowitz, K3RTR
401 Sansom St,
Upper Darby, Pa.

For sale: Gonset G-28, Philmont monitor rig, 2
channel xtal controlled, 110VAC. w/
xtals for 29493 and 29360.---VHF 152A
converter---DX35 transmitter.

Contact Mel Toren, W3IWO
215-877-2828

For sale: Fisher FM-80 tuner with Heath EA-3 Amp \$60.00

Kaar IMP, 2 meter AM transceiver, single
channel freq xtal controlled, presently
on 147.21 mc \$40.00

Antenna Specialists M-119 scanner, 3 db
gain vertical, new in original carton. \$40.00

Morrow SBR all band mobile converter,
12VDC \$15.00

Contact Jim Spencer, W3QQH
215-884-8469

For sale: Hammarlund HQ110AC-Excellent \$160.00

Ameco Nuvisior Conv. 2 meters, 50-54mc
IF, w/pwr supply \$ 25.00

Utica 550A 5 meter transceiver w/VFO,
12 VDC or 110 VAC \$ 80.00

VHF series Teccraft cascade conv-2 meters
to 28-30 mc IF \$ 15.00

THE BLURB
APRIL, 1968

SWAP AND SHOP (continued)

Wanted: BC45 (?) 6-9 mc receiver.

Contact Doug Crompton, WA3DSP
331 Montier Ave
Glenside, Pa.
884-1570

(Includes last items on
preceding page (ED))

For sale: Heath Apache transmitter, Heath Mohawk
Receiver w/matching spkr, SWR bridge &
JT-30 mike.----10 meter monitor recvr.
110VAC, converted ARC-5. On standard 19"
panel.

Contact R.G.Schmilewske, K3KUD
884-0190

* * * * *

HELP WANTED DEPARTMENT

Wanted: Design Engineer, solid state. To design and engineer the
following items:

1. Position unit consisting of 2 inputs and 1 output. Input "A"
high impedance (50K) from sidetone tap of associated transmitter...
Input "B" low impedance (3-8 ohms) from output of associated recvr.
Output to be low impedance, paired, balanced if possible, to mixing
amplifier.
2. Mixing amplifier to consist of 1 input from compression amplifier
AM864 U (600 ohms unbalanced) and 3 isolated outputs, low impedance
(200 ohms) to public address system, tape recorder and auxiliary.
3. Mixing amplifier consisting of 10 inputs from position units and
2 outputs. Output "A" 600 ohms unbalanced to compression amplifier
AM864 U. Output "B" 50K impedance to external amplifier.

Cabling to position units to be 4-wire unshielded to carry audio and
12 VDC for power. P/S for all units to be a part of mixing amplifier,
110VAC-60 cycle input.

You design it, I'll build it, together we'll de-bug it. These units
are for AMCOM (our Comm Bus) and should be made with easily obtain-
able parts - maybe even stolen parts.

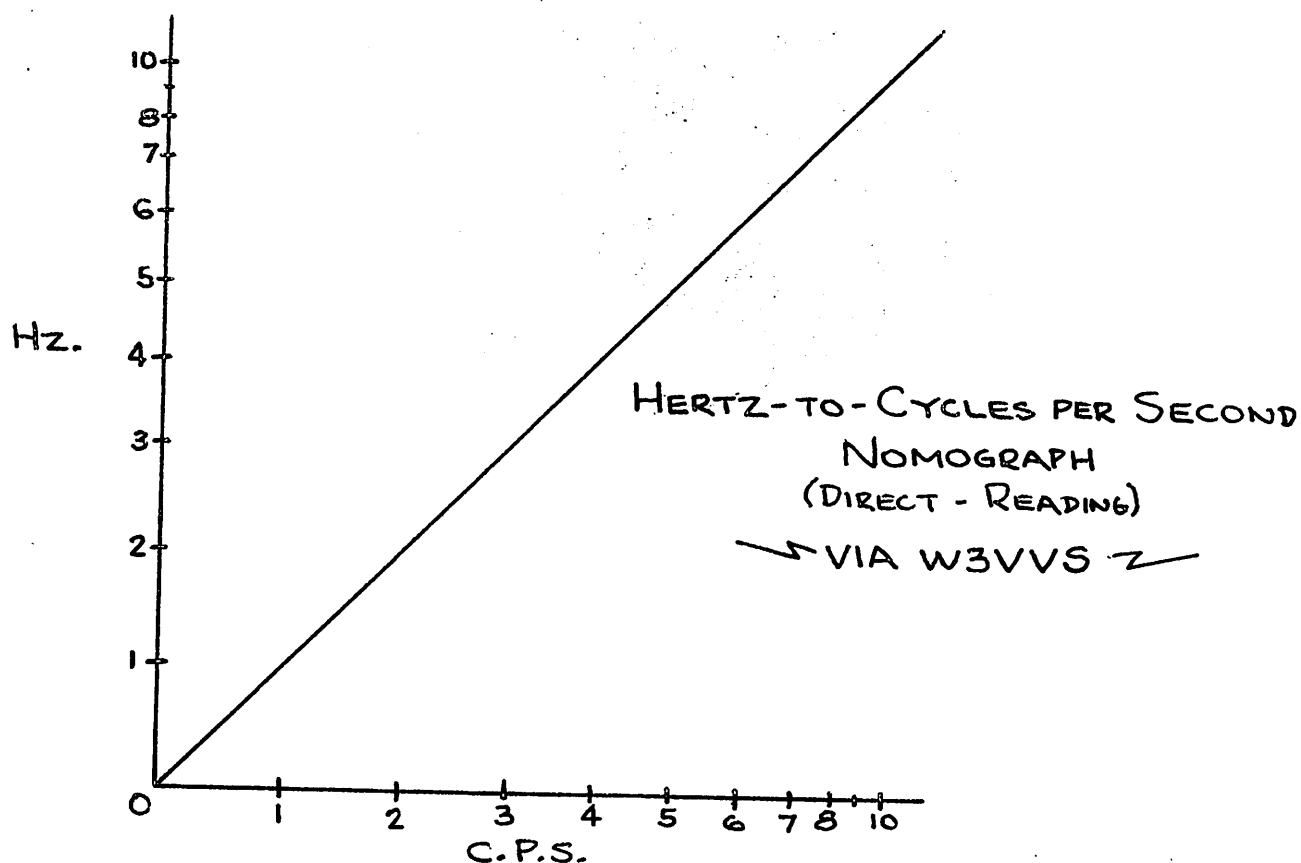
contact Jim Spencer, W3QQH
215-884-8469

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There once was a ham on 160
Whose specialty was 1850
He'd call all day on the air,
But there wasn't anyone there.
They will let you visit him from
2:00 to 2:50

* * * * *

THE PHIL-MONT TECHNIGRAM



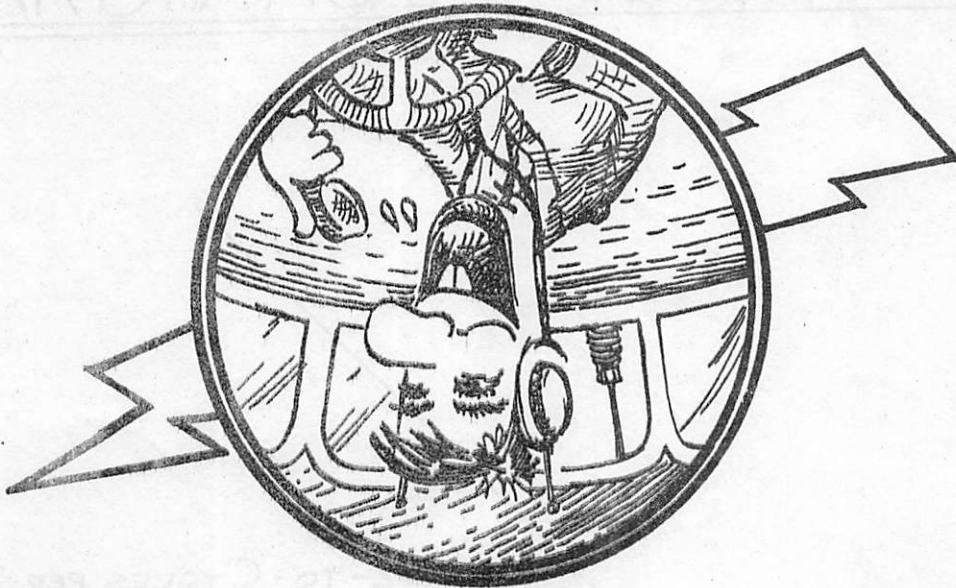
ANSWERS TO LAST MONTH'S POZZLES:

1. 4 OHMS; THIS IS A BALANCED BRIDGE WITH NO CURRENT THROUGH THE 16Ω RESISTOR.
2. 25 VOLTS; VOLTAGE ACROSS A CAPACITOR = $\frac{\text{CHARGE (Q)}}{\text{CAPACITANCE}}$. TOTAL CHARGE REMAINS CONSTANT.
3. 0 VOLTS; CIRCUIT IS A DIFFERENTIAL AMPLIFIER. SINCE BOTH INPUTS CHANGED THE SAME AMOUNT, THERE IS NO CHANGE AT OUTPUT.

73,

Sam-Bob

PHIL-MONT MOBILE RADIO CLUB INC.



The "Blurb"

A PHIL-MONT MOBILE RADIO
CLUB PUBLICATION

124 CENTRAL AVE.
NORTH HILLS, PA. 19038

C. R. Spencer Jr. W3CQH
124 Central Ave,
North Hills, Pa. 19038

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4/68

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